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U. S. DEPARTMENT OF AGRICULTURE,

BUREAU OF ANIMAL INDUSTRY,

A. D. MELVIN, CHIEF OF BUREAU.

SERVICE AND REGULATORY ANNOUNCEMENTS.

JUNE, 1914.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 50 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

CHANGES IN DIRECTORY.

Meat Inspection Inaugurated.

- 936. Ashland Provision Co., 301 West Front Street., Ashland, Ky.
- *798. Mississippi Packing Co., Natchez, Miss.
- 2-Y. Armour & Co., East Liverpool, Ohio.
- 935. Sterling Packing Co., 2706 Poplar Avenue, Chicago, Ill.
- 937. The E. B. E. Mfg. Co., 176 Franklin Street; mail 93 Hudson Street Station 14, New York N. Y.
 - 938. Henry Kast, 277 Greenwich Street, New York, N. Y.
 - 939. Miller Packing Co., Adams Street and Osage Avenue, Kansas City, Kans.
 - 940. The Nauss Brothers Co., 2289-2291 Third Avenue, New York, N. Y.
 - 942. Lorch Btos., 122-124 North Delaware Avenue, Philadelphia, Pa.
 - 941. H. D. Reese, 1203 Filbert Street, Philadelphia, Pa.
 - 944. George L. Wells, (Inc.), 402-404 North Second Street, Philadelphia, Pa.
 - 943. Reading & Dickison, 225 Race Street, Philadelphia, Pa.
 - 945. George Nye Co., 130-132 Lyman Street, Springfield, Mass.
 - 2-AA. Armour & Co., 43-59 Long Wharf, Newport, R. I.
 - *894-A. Saegertown Sausage Co., Saegerstown, Pa.
- *946. St. Joseph Live Stock Serum Co., South end hog yards, St. Joseph, Mo.; mail Live Stock Exchange Building, South St. Joseph, Mo.
 - 3-AP. Swift & Co., 159 Ashland Street, North Adams, Mass.
 - 948. Wilson & Rogers (Inc.), 134 North Delaware Avenue, Philadelphia, Pa.
 - 3-RR. Swift & Co., 706-708 Lancaster Avenue, Wilmington, Del.
 - 947. Herman Diele, 91 Jackson Street, Hoboken, N. J.
 - *949. Easton Abattoir, 130 Delaware Street, Easton, Pa.

Meat Inspection Discontinued.

- 628. W. W. Rose, 175 Pennington Avenue, Trenton, N. J.
- 55. E. W. Sage & Co., 118 Albany Avenue, Hartford, Conn.
- 256. Taylor Provision Co., Trenton, N. J.

*81. Oake Packing Co., Rockford, Ill.

*134. Des Moines Packing Co., Eighteenth and Maury Streets, Des Moines, Iowa.

652. Jersey Butterine Co., 267-269 Seventeenth Street, Jersey City, N. J.

49. William Goldstein Sausage Co., 711–713 North Seventh Street, St. Louis, Mo. 20–D. The Sulzberger & Sons Co. of America, 1559 Railroad Avenue South, Seattle, Wash.

Changes in Firm Names.

857. James T. Downey Co., 241 East Illinois Street, Chicago, Ill., instead of Carey-Vail Butterine Co.

615. W. G. Wagner & Sons (Inc.) and Wm. G. Wagner, 573 First Avenue, New York, N. Y., instead of Wm. G. Wagner & Sons (Inc.).

681. Farmers' Cooperative Packing Co. of La Crosse, 300-310 South Front Street, La Crosse, Wis., instead of Langdon-Boyd Packing Co.

*395. The A. Loewenstein's Sons Co., John and Livingston Streets, Cincinnati, Ohio, instead of A. Loewenstein's Sons,

Stations Added.

East Liverpool, Ohio (substation of Pittsburgh, Pa.).
Henderson, Ky., Hog Cholera Demonstration work, Dr. H. R. McNally.
Kankakee, Ill., Hog Cholera Demonstration work, Dr. B. J. Cady.
Marysville, Kans., Hog Cholera Demonstration work, Dr. G. N. Wickwire.
Lima, Ohio, Hog Cholera Demonstration work, Dr. L. P. Beechy.
Spencer, Iowa, Hog Cholera Demonstration work, Dr. Robert Jay.
Twin Falls, Idaho, Hog Cholera Demonstration work, Dr. W. A. Sullivan.

Stations Discontinued.

Des Moines, Iowa. Rockford, Ill.

Changes of Officials in Charge.

Sedalia, Mo., Dr. Ralph Graham instead of Dr. B. W. Murphy. Lewiston, Idaho, Dr. L. B. Dunlap instead of Dr. J. B. Hollenbeck. Moscow, Idaho, Dr. E. D. Kennedy instead of Dr. L. C. Henderson.

NOTICES REGARDING MEAT INSPECTION.

RULINGS UNDER NET WEIGHT AND VOLUME REGULATIONS.

Referring to the regulations promulgated under the net weight and volume amendment (see Food Inspection Decision 154, reprinted in Service and Regulatory Announcements for May, 1914, p. 62), the following interpretations of the statement "in package form" are cited in order that the regulations may be uniformly and promptly enforced after September 3, 1914:

Single hams, single sides of bacon, shoulders, dried beef cuts, and similar cuts of meat of irregular size and weight, when wrapped or coated with paper, cloth, or gelatin, are not held to constitute food in package form. This also applies to pork loins wrapped in paper. This does not exempt shipping cases or other containers of these products not marked in conformity with the regulations.

Sausage stuffed in animal casings is not held to constitute food in package form.

Lard, compound, and other rendered fats shipped in wooden boxes are considered

as being in package form.

Lithograph labels on metal containers now on hand which do not bear the net weight may be corrected by the application of approved stickers bearing the net weight, the stickers to be attached in such a manner as to adhere to the containers under all circumstances. On future supplies of lithographed containers the net weight should be likewise lithographed.

Such statements as "size \(\frac{1}{4}\)" "\(\frac{1}{4}\) cans," etc., will not be permitted to appear on containers. The printing of the quantity of contents upon the outside of packing cases containing a number of units branded in conformity with the law and regulations is not obligatory; however, if given, such statements must be correct and in the form prescribed in the regulations.

NEW FORM FOR REPORTING IMPORTED MEATS AND PRODUCTS.

A new report, M. I. Form 109-JJ, has been prepared and a supply forwarded to those stations which report receipts of imported meats and meat food products. This form is to be used for reporting inspections and rejections of imported meats and products, and should be prepared and signed by the employee making such inspections and promptly forwarded to the inspector in charge of the local office.

SIGNATURES OF FOREIGN MEAT INSPECTORS.

To enable bureau inspectors to verify the signatures of foreign official meat inspectors authorized to certify to meat and meat food products, the following names, addresses, and facsimile signatures are given:

Country, name, and address.	Signature.
Austria.	7. 0
Johann Gretz, Tulin, Lower Austria	folarm freh
${\bf Theodor Hammers chmid, Vienna}$	
Leonhard Krallert, Gross-Mugl	Simful Wallerty
Moriz Lederer, Vienna	Declererony.
Theodor Schiff, Vienna	Ochiffs
Franz Sterk, Vienna	Franka

Country, name, and address.	Signature.
Austria—Continued. Viktor Volker, Klosterneuburg (near Vienna)	tiBsor Loev Res
Canada. E. A. Bruce, Vancouver, B. C	Ca Bruce
M. J. Kellam, Ottawa	M. J. Hellan
H. H. Ross, Ottawa	Motoro
A. C. Tanner, Ottawa	AC. Tanner.
England. J. Spottiswoode Cameron, 12 Market Buildings, Leeds	Jult med aman
W. Allen Daley, Bootle, Lancashire	W: allen Daley
A. D. Minor, Water Street, Manchester	ashuot
A. A. Mussen, Liverpool	allluxue

Country, name, and address.	Signature.
France.	
Raoul Boyer, Marseille	304
Joseph Burgat, Marseille	J. Brigat
Leon Dumestre, Marseille	- Dumestre
Felix Jourdan, Grenoble	Hamian
Jules Mangenot, Marseille	Hangarot
Germany.	8//
Hermann Koopmann, Hanover	Koopmann
Ireland.	and do
John Howatt, Londonderry	John stowast
Russia.	1110.0
K. Kalin, Usman, Province of Tanboy.	1011 aung
Tanbov.	Sternebur
V. Yanushevitch, Tambov	. Seymebul
Scotland.	1110111- 11
Matthew Hay, Aberdeen	martitus Tray
A. Maxwell Williamson, Edinburgh	Amonjur Vun and In

Country, name, and address.	Signature.
Uruguay.	11 01
Marco Dutto, Mercedes	MarcoJutto
T. Labarde, Paysandu	to lbs to bladorde
Primo Rossi, Frey Bentos	Prims Prossi
Cayetano de Sanctis, Colonia	Cayetario des Lavas
Fernando Tedesco, Salto	Jernando Jedeseg
G. Ochoa Satrustegui, Santa Rosa del Cuareim.	G Olar Strily

Names Removed from List.

The names of the following inspectors published in Service and Regulatory Announcements for May, 1914, page 64, have been removed from the list of foreign officials authorized to issue certificates for meat products exported to the United States:

Belgium.

Firmin Machtelinkx, 12 Boulevard Baudouin, Brussels. André Pollet, 5 Rue de l'Autonomie, Anderlecht, Brussels.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, MAY, 1914.

City.	Cattle.	Calves.	Sheep.	Goats.	Swine.	Total.
Chicago Kansas City National Stock Yards South Omaha South St. Joseph All other establishments	22,860 42,992	35, 909 4, 634 2, 563 972 1, 133 138, 841	273, 973 130, 583 59, 011 107, 994 56, 747 456, 269	3,370 15,787 131 571 4,176	414,386 213,895 113,853 189,172 126,066 1,511,663	836, 492 410, 827 198, 418 341, 701 197, 738 2, 349, 328
Total, May, 1914 Total, May, 1913. Total, JanMay, 1914. Total, JanMay, 1913.	473,806 546,781 2,508,544 2,696,695	183,052 204,723 716,248 815,931	1,084,577 1,127,345 5,786,818 5,212,550	24,035 8,797 54,212 21,517	2,569,035 3,045,926 13,640,658 14,418,399	4,334,504 4,933,572 22,706,480 23,065,092

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.

The imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during May, 1914, together with totals for the year to date, are shown in the following tables:

Food animals.

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico. Canada. Great Britain.	41,052 12,640	97 17,709	5,713 5	18,715 204
Total, May, 1914 Total, January-May, 1914	53, 692 369, 294	17,806 58,448	5,718 94,587	18,919 133,100

Meats and meat food products.

Country of export.		refrigerated ats.	Canned and cured	Other products.	Total.	
	Beef.	Other.	meats.	products.		
Argentina Australia Canada Uruguay Other countries.	12, 305, 976 2, 138, 836 977, 216 4, 252, 156 25, 593	483, 995 534, 735 1, 023, 515	363, 360 735, 864 585, 399 40, 080 56, 255	149,608 66,808 31,696	13,302,939 3,476,243 2,617,826 4,292,236 395,378	
Total, May, 1914 Total, January-May, 1914	19,699,777 95,132,984	2,057,947 10,294,967	1,780,958 6,843,655	545, 940 2, 559, 959	24, 084, 622 114, 831, 575	

Condemnations of imported meats and products in May amounted to 57,385 pounds.

CONVICTIONS FOR VIOLATIONS OF LAWS.

MEAT-INSPECTION LAW.

In the case of the United States v. The Cudahy Packing Company, Jersey City, N. J., for violating the meat-inspection act in shipping uninspected meats in interstate trade, the defendant company entered a plea of non vult, and the court imposed a fine of \$25.

QUARANTINE LAW.

The following results of prosecutions for violations of the live-stock quarantine law have been reported to the bureau during the month of June, 1914.

Number of cases.	Defendant.	Nature of violation.	Fine.
6 3 1	Rv. Co.	Interstate shipment of cattle infested with Texas fever ticks. do. do.	\$600 and costs. \$300 and costs. \$100 and costs.

TWENTY-EIGHT-HOUR LAW.

The following results of prosecutions for violations of the 28-hour law have been reported to the bureau during the month of June, 1914:

Number of cases.	Defendant.	Fine.
6 4 1 2 12 3 3 1 1 1 1 2 1 2 1 2 1 2 1 1 1 1	Chicago, Rock Island & Pacific Ry. Co. Mobile & Ohio R. R. Co. Chesapeake & Ohio Ry. Co. Chicago & Alton R. R. Co. Atchison, Topeka & Santa Fe Ry. Co. Kansas City, Mexico & Orient Ry. Co. Northern Facific Ry. Co. Chicago & North Western Ry. Co. Chicago & North Western Ry. Co. Cleveland, Cincinnati, Chicago & St. Louis St. Louis & San Francisco R. R. Co. Louisville & Nashville R. R. Co. Chicago Great Western R. R. Co. Iowa Central R. R. Co. Missouri Pacific Ry. Co.	460. 20 118. 50 235. 60 1,839. 60 352. 50 204. 09 215. 11 113. 61 116. 7
37	Total	4,972.0

NEW REGULATIONS.

B. A. I. Order 209, "Regulations for the inspection and quarantine of horses, cattle, sheep, swine, and other animals imported into the United States," superseding B. A. I. Order 180, has been issued, effectively July 1, 1914.

B. A. I. Order 210, "Regulations governing the interstate movement of live stock," superseding B. A. I. Order 143 and amendments, has been issued, effective July 1, 1914.

Copies of both of these orders have been mailed to inspectors in charge. If additional copies are needed they may be obtained upon application to the bureau.

B. A. I. Order 212, "To prevent the spread of scabies in sheep," and B. A. I. Order 213, "To prevent the spread of scabies in cattle," superseding respectively Orders 208 and 197 and amendments, have been signed by the Secretary of Agriculture, effective July 1, 1914. Orders 212 and 213 make no material change in the regulations previously in force, but they are made necessary by the discontinuance of Order 143, to which Orders 208 and 197 made reference. Copies of the new orders have been or will soon be mailed to inspectors in charge.

Attention is also called to Amendment 1 to B. A. I. Order 139, issued May 26, 1914, which amends regulation 4 of Order 139 so as to provide for the tuberculin testing of dairy and breeding cattle for export.

LIME-AND-SULPHUR DIPS AUTHORIZED FOR OFFICIAL DIPPING OF CATTLE AND SHEEP FOR SCABIES.

The attention of inspectors and other bureau employees is directed to paragraphs 1 and 2, section 9, regulation 3, and paragraphs 1 and 2, section 5, regulation 4, of B. A. I. Order 210, "Regulations governing the interstate movement of live stock," superseding B. A. I. Order 143 as amended, effective July 1, 1914, which provide that at present only lime-and-sulphur dips used in accordance with the regulations will be permitted in the official dipping of cattle and sheep for scabies. The manufacturers of the following-named proprietary lime-and-sulphur dips have been advised that bureau permission for the use of their products will be extended for the present, or until such time as it is found that they are not being prepared in accordance with the statements on which such permission was based. With the list of dips is shown the proper dilution for the dipping of cattle or sheep, as the case may be.

Name of dip.		Gallons of water to 1 gallon of dip.		
		Sheep.		
The Adams Lime and Sulphur Dip. The Anchor Brand Lime and Sulphur Dip. Grasselli Lime-Sulphur Solution Latimer's Lime Sulphur Solution Lilly's Lime and Sulphur Solution National Lime and Sulphur Solution National Lime and Sulphur Dip. Niagara Lime and Sulphur Solution Rex Lime and Sulphur Solution Extra A1 Richards' Lime and Sulphur Dip. Sherwin-Williams Lime-Sulphur Solution Sherwin-Williams No. 15 Cattle Dip.	$14\frac{1}{2}$ 15 $14\frac{3}{4}$ $13\frac{3}{4}$ 5 14 15	201 193 201 20 183 7 19 201 134 174 201		

Since the issuance of the foregoing information to inspectors, in the form of circular letter No. 501 of June 22, 1914, permission has been given the manufacturers of "Rex Lime and Sulphur Solution Extra A1" to change the name of this substance to "Rex Lime and Sulphur Solution." However, bureau employees should permit until further notice the use of dip bearing the label "Rex Lime and Sulphur Solution Extra A1" in official dipping, thus giving merchants and dealers throughout the country an opportunity to dispose of stocks of this dip which they now have on hand.

TEXAS-FEVER QUARANTINE.

LIST OF PLACES WHERE SOUTHERN CATTLE MAY BE SHIPPED FOR DIPPING.

Referring to section 8 of regulation 2 of B. A. I. Order 210, "Regulations governing the interstate movement of live stock," effective July 1, 1914, there is given below a list of places outside of the quarantined area where proper dipping facilities are provided to which cattle of the area quarantined on account of splenetic, southern, or Texas fever may be shipped for dipping and subsequent movement for purposes other than immediate slaughter in accordance with the regulations:

Illinois.—National Stock Yards, St. Louis National Stock Yards Co.

Kansas.—Wichita, Wichita Union Stock Yards Co.

Kentucky.—Louisville, Bourdon Stock Yards Co.

Oklahoma. — Oklahoma, Oklahoma National Stock Yards Co.

Tennessee.—Memphis, Memphis Union Stock Yards Co.; Nashville, Nashville Union Stock Yards Co.

LIST OF PLACES WHERE SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE

Referring to section 4 of regulation 2 of the "Regulations governing the interstate movement of live stock" (B. A. I. Order 210), effective July 1, 1914, there is given below a list of additional places to which cattle of the area quarantined on account of splenetic, southern, or Texas fever may be shipped for immediate slaughter:

Maryland.—Baltimore, Union Stock Yards Co.

Ohio.—Canton, Canton Packing Co.; Cleveland, Ohio Provision Co.; Columbus, Columbus Packing Co.

Wisconsin.—Cudahy, Cudahy Bros. Co.; Milwaukee, Plankinton Packing Co.

The firm name of W. B. Herbster & Co., Cleveland, Ohio, has been changed to the Herbster-Newman Co.

INSPECTION AND TESTING OF ANIMALS FOR CANADA.

The following changes have been made in the list of practicing veterinarians registered by the bureau and authorized to inspect and test with mallein horses, mules, and asses intended for export to Canada:

Names Added to List.

Dr. Fred P. Calkins, Ellensburg, Wash.

Dr. F. A. Ingram, Hartford, Conn.

Names Removed from List.

Dr. B. F. Reinhard, St. Cloud, Minn.

Dr. Bernard Johnson, Colville, Wash.

Change of Address.

Dr. S. J. Alcalay, from Elgin, Ill., to Buffalo, Minn.

Dr. P. E. Nulph, Powers Lake, N. Dak., to Crosby, N. Dak.

LICENSES ISSUED FOR MANUFACTURE OF VETERINARY BIOLOGICAL PRODUCTS.

Licenses for the manufacture of veterinary biological products during the calendar year 1914 have been issued as follows under the act of Congress of March 4, 1913 (37 Stat., 832), and the regulations made thereunder (B. A. I. Order 196):

Licenses for the manufacture of veterinary biological products.

License.	Name and address of firm.	Products.
10	Wichita & Oklahoma Serum Co., Stock Yards, Wichita, Kans.	Antihog-cholera serum; hog-cholera virus.
16	Standard Serum Co., Prospect and Dodge Streets, Sioux City, Iowa.	Do.
21	Continental Serum Laboratories, 1228 North First Street, East St. Louis, Ill.	Do.
40	Cedar Rapids Serum Co., Twenty- third and Mallory Streets, Cedar Rapids, Iowa.	Do.
43	American Serum Co., 1336 East Fifteenth Street, Kansas City, Mo.	Antihog-cholera serum.
46	St. Joseph Live Stock Serum Co., Stock Yards, South St. Joseph, Mo.	Antihog-cholera serum; hog-cholera virus.
51	The Union Serum Co., Chambers and Chicago Streets, Sioux City, Iowa.	Do.
56	Southwestern Serum Co., Twenty- first Street and Lawrence Ave- nue, Wichita, Kans.	Do.
57	Mason S. Peters United Serum Co., St. Joseph, Mo.	Do.
59	Miller Hog Serum Co., Adams and Osage Streets, Kansas City, Kans.	Do,
75	The Pioneer Serum Co., Central and Water Streets, Kansas City, Kans.	Do.
79	The Iowa Serum Co., Stock Yards, Sioux City, Iowa.	Do.
86	The Germania Serum Co., Central and Water Streets, Kansas City, Kans.	Do.
87	The Chicago Serum Co., 3854 South Morgan Street, Chicago, Ill.	Do.

ORDERING SUPPLIES.

Some inspectors in charge and other employees located outside of Washington have overlooked the instructions in Service Announcements for October, 1913, page 94, relative to the ordering of supplies. These instructions must be complied with fully, and monthly requisitions should reach the Washington office not later than the 5th of the month. Those received after that date will be classed as emergency requisitions, and unless a satisfactory explanation of the necessity for ordering at a time other than the first of the month is made on the requisition it will be returned, unapproved and unfilled, for proper explanation on the requisition (not by letter).

When ordering nonexpendable property at any time the necessity for the same must be explained on the requisition, and if the station is already furnished with a similar article the explanation should indicate whether it is to be in addition to the similar article already on hand or to take the place of same; in the latter case the statement should indicate the condition and the proposed disposal of the article to be discon-

tinued.

Attention is again directed to notice in Service and Regulatory Announcements for May, 1914, page 77, relative to revised Form P-1.

USE OF PERSONAL CONVEYANCES.

According to a recent ruling of the Comptroller of the Treasury, an employee of the Government can not receive compensation for the personal use of his own conveyance in connection with the discharge of official duties unless provision therefor is made in his commission or appointment. Bureau employees who may desire to use their own conveyances for official purposes must obtain permission from the Washington office in advance. Failure to follow this plan will result in the disallowance of all claims for such service.

PUBLICATIONS IN JUNE.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to inspectors in charge for distribution to members of their forces. The number of copies varies with the subject or nature of the publication and the number and class of employees. For example, in the case of a publication on a veterinary subject, sufficient copies are sent for the veterinarians. Inspectors in charge will use their judgment and distribute publications to best advantage. Additional copies will be furnished on request so far as possible.]

Farmers' Bulletin 588. Economical Cattle Feeding in the Corn Belt. By J. S. Cotton, agriculturist, Bureau of Plant Industry, and W. F. Ward, animal husbandman in beef cattle investigations, Bureau of Animal Industry. Pp. 19, figs. 6.

Yearbook Separate 627. The Production of Beef in the South. By W. F. Ward, senior animal husbandman in beef cattle investigations, Animal Husbandry Division,

Bureau of Animal Industry. Pp. 259-282, pls. 4.

Bacteria Concerned in the Production of the Characteristic Flavor in Cheese of the Cheddar type. By Alice C. Evans, E. C. Hastings, and E. B. Hart. Pp. 167–192, Journal of Agricultural Research, June, 1914.

Relation of the Action of Certain Bacteria to the Ripening of Cheese of the Cheddar type. By E. B. Hart, E. G. Hastings, E. M. Flint, and Alice C. Evans. Pp. 193–216, Journal of Agricultural Research, June, 1914.

The Journal of Agricultural Research is not furnished by the department to employees, but reprints of articles in separate form will be sent on request.

Amendment 1 to B. A. I. Order 139. Regulations Governing the Inspection, Humane Handling, and Safe Transport of Animals Carried by Ocean Steamers from the United States to Foreign Countries.

B. A. I. Order 209. Regulations for the Inspection and Quarantine of Horses, Cattle, Sheep, Swine, and Other Animals Imported into the United States. Pp. 23. (Supersedes B. A. I. Order 180.)

B. A. I. Order 210. Regulations Governing the Interstate Movement of Live Stock. Pp. 36. (Supersedes B. A. I. Order 143 and amendments.)

Outline of Bureau of Animal Industry Files. Pp. 69. (For the use of bureau employees in filing correspondence.)

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

[July 1, 1914.]

Chief: A. D. Melvin. Assistant Chief: JOHN R. MOHLER. Chief Clerk: CHARLES C. CARROLL. Animal Husbandry Division: George M. Rommel, chief. Biochemic Division: M. Dorset, chief. Dairy Division: B. H. RAWL, chief. Field Inspection Division: R. A. RAMSAY, chief. Meat Inspection Division: R. P. Steddom, chief. Miscellaneous Division: A. M. Farrington, chief. Pathological Division: A. R. WARD, acting chief. Quarantine Division: RICHARD W. HICKMAN, chief. Zoological Division: B. H. RANSOM, chief. Experiment Station: E. C. Schroeder, superintendent. Editor: James M. Pickens. Office of Accounts: E. J. NEWMYER, in charge. Appointment Section: IRVING W. PEW, in charge.

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